

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings of claims in the application:

LISTING OF CLAIMS:

Claims 1-20 (cancelled).

21. (currently amended) A method for ~~adapting~~ providing a mobile terminal with a decryption key ~~to a use~~ in a communication system comprising at least a communication network and a location service in the communication network, the location service providing location information on several mobile terminals, the method comprising at least:

maintaining location-specific decryption keys in a server;

providing the mobile terminal with data divided into several parts, each part concerning data connected to a certain area and the data connected to the certain area being encrypted at least by a location-specific key;

~~transporting~~ receiving, in the server, location information on the mobile terminal, the location information being sent from the location service in the communication network directly to the server so that the location information does not pass via the mobile terminal;

checking whether or not the location information on the mobile terminal matches to location information on one of said location-specific decryption keys; and

sending a location-specific decryption key to the mobile terminal if the location information on the mobile terminal matches to the location information on said location-specific decryption key; ~~and~~

~~adapting the mobile terminal for use by decrypting the part to which said location specific decryption key matches.~~

22. (currently amended) The method according to claim 21, wherein ~~prior to sending~~ the location-specific decryption key is sent in response to receiving from [[,]] the mobile terminal a request for ~~requests~~ the location-specific decryption key ~~from the server.~~

23. (previously presented) The method according to claim 21, wherein the server requests location information from the location service.

24. (cancelled)

25. (previously presented) The method according to claim 21, further comprising performing said checking of matching and said sending of said location-specific decryption keys

automatically by utilizing location information received by the server.

26. (previously presented) The method according to claim 21, wherein the location service utilizes the location information on the mobile terminal, which location information is within knowledge of the communication network.

27. (cancelled)

28. (previously presented) The method according to claim 21, further comprising checking identification information on the mobile terminal along with the location information before sending the location-specific decryption key to the mobile terminal.

29. (previously presented) The method according to claim 21, further comprising checking time information along with the location information before sending the location-specific decryption key to the mobile terminal.

30. (previously presented) The method according to claim 21, further comprising checking identification information on the mobile terminal and time information along with the

location information before sending the location-specific decryption key to the mobile terminal.

31. (currently amended) The [[A]] method according to claim 21, further comprising transporting location-specific decryption keys for several parts to the mobile terminal for adapting the mobile terminal.

32. (cancelled)

33. (currently amended) An arrangement for adapting a mobile terminal to a use in a communication system comprising at least a communication network and a location service in the communication network, the arrangement comprising:

first means for comprising data, divided into several parts, each part concerning data connected to a certain area and the data connected to the certain area being encrypted by a location-specific key;

a server arranged to be in connection with the location service through the communication network, the server comprising:

location-specific decryption keys;

second means for finding out location information on the mobile terminal from the location service in the communication network;

third means for comparing found out location information on the mobile terminal and location information on said location-specific decryption keys, and selecting a location-specific decryption key whose location information matches to the location information on the mobile terminal; and

fourth means for sending a selected decryption key to the mobile terminal, and being responsive to said third means, [;] wherein

the mobile terminal is connectable to the first means for providing the mobile terminal with data divided into several parts and the mobile terminal comprises fifth means for adapting the mobile terminal for ~~the~~ a use by decrypting a part by using the location-specific decryption key.

34. (previously presented) The arrangement according to claim 33, wherein the mobile terminal further comprises sixth means for requesting a location-specific decryption key from the server.

35. (cancelled)

36. (currently amended) The [[An]] arrangement according to claim 33, wherein the second means comprises means for requesting location information on the mobile terminal and means for receiving the requested information.

37. (previously presented) The arrangement according to claim 33, wherein the location-specific decryption keys are further associated with at least one of time information and identification information on mobile phones, to be used along with location information when a location-specific decryption key is selected.

38. (currently amended) The [[An]] arrangement according to claim 33, wherein the mobile terminal is one of a group comprising a field computer, PDA, and mobile phone.

39. (previously presented) The arrangement according to claim 36, wherein the location service is arranged to utilize location information from a mobile phone network.

40. (previously presented) The arrangement according to claim 33, wherein said fourth means is further arranged to send, in response to said third means, location-specific decryption keys for several parts for adapting the mobile terminal.

41. (currently amended) A server for a communication system comprising at least a mobile terminal, a communication network and a location service in the communication network, the server being arranged to be connectable to the location service via the communication network, the server comprising:

location-specific decryption keys;

first means for finding out location information on the mobile terminal from the location service;

second means for comparing found out location information on the mobile terminal and the location information on said location-specific decryption keys, and for selecting ~~the~~ a location-specific decryption key whose location information matches to the location information on the mobile terminal; and

third means ~~for~~, responsive to the second means, for sending the selected location-specific decryption key to the mobile terminal.

42. (currently amended) A mobile terminal for a communication system comprising at least a server, a location service and a communication network, the mobile terminal being arranged to be connectable to the server via the communication network, the mobile terminal comprising:

first means for comprising data divided into several parts, each part concerning data connected to a certain area, and the data connected to the certain area being encrypted by a location-specific key;

second means for receiving at least one location-specific decryption key from the server; and

third means for decrypting a part by using the at least one location-specific decryption key.